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December 8, 2004

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Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/629,699; Filed: July 30, 2003 Valve Pin Guidance and Alignment

System for an Injection Molding Apparatus

Inventors: Fischer et al.

Our Ref: 2107.1680001/TUM/RPG

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. First Supplemental Information Disclosure Statement;
- 2. One page of Form PTO-1449;
- Copies of the documents listed on Form PTO-1449 (AA1, AL1 and AR1); 3.
- 4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Lynn P. Guest Attorney for Applicants Registration No. 53,482

TUM/RPG/dbj **Enclosures**

337908 1.DOC

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In re application of:

Confirmation No.: 5350

Fischer et al.

Art Unit: 1722

Appl. No.: 10/629,699

29,699 Examiner: To be assigned

Filed: July 30, 2003

Atty. Docket: 2107.1680001/TUM/RPG

For: Valve Pin Guidance and Alignment System for an Injection Molding

Apparatus

First Supplemental Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of the documents are submitted herewith.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may

not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was cited in a communication from a foreign
 patent office in a counterpart application and this communication was not
 received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
 days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final

Rejection, or Notice of Allowance, or an action that otherwise closes prosecution

	in the applicat	tion.
	☐ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each
)		item of information contained in this Information Disclosure
		Statement was first cited in any communication from a foreign
		patent office in a counterpart foreign application not more than
		three months prior to the filing of this Information Disclosure
		Statement. 37 C.F.R. § 1.97(e)(1).
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item
		of information in this Information Disclosure Statement was cited
		in a communication from a foreign patent office in a counterpart
		foreign application and, to my knowledge after making reasonable
		inquiry, was known to any individual designated in 37 C.F.R.
		§ 1.56(c) more than three months prior to the filing of this
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
	□ c.	Attached is our PTO-2038 Credit Card Payment Form in the
		amount of \$ in payment of the fee under 37 C.F.R. §
		1.17(p).
] 4.	Filing under	37 C.F.R. § 1.97(d) This Information Disclosure Statement is being
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	of a Final Rej	ection or Notice of Allowance, but before payment of the Issue Fee.
	Enclosed fine	d our PTO-2038 Credit Card Payment Form in the amount of
	\$ i	n payment of the fee under 37 C.F.R. § 1.17(p); in addition:

- a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
- b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- ☐ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- 6. A concise explanation of the relevance of the non-English language document(s) appears below in accordance with 37 C.F.R. § 1.98(a)(3).
- 7. In accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications cited on the attached Form PTO-1449 are submitted.

■ 8.	Copies of the documents were cited by or submitted to the Office in an IDS that						
	complies with 37 C.F.R. § 1.98(a)-(c) in Application No, filed						
	, which is relied upon for an earlier filing date under 35 U.S.C.						
	§ 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).						
□ 9.	It is expected that the examiner will review the prosecution and cited art in the						

☐ 9. It is expected that the examiner will review the prosecution and cited art in the parent application no(s). ______ in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed Form PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Rae Lynn P. Guest Attorney for Applicants Registration No. 53,482

Date:

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Page 1 of 1 APPLICATION NO. ATTY. DOCKET NO. 2107.1680001/TUM/RPG FIRST NAMED INVENTOR 10/629,699

Jonathon Fischer

INFORMATION DISCLOSURE STATEMENT

FILING DATE

ART UNIT

<u></u>	WIATION	DISCLUSURE STA	TENETAL	FILING DATE July 3	30, 2003	1722	
			U.S. PA	TENT DOCUMENT	S		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	US 2003/0118688 A1	06/26/2003	Bazzo et al.			
	AB1						
·	AC1						
	AD1						
	AE1						
	AF1						
	AG1						
	AH1						
	Al1						
	AJ1					-	-
	AK1						
		<u> </u>	FOREIGN	PATENT DOCUME	NTS		
EXAMINER		DOCUMENT					
INITIAL	_	NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YE
	AL1	EP 1 321 274 A1	06/25/2003	EP			Ye
	AM1						1
	AN1						Ye
	AO1						Ye
•	AP1						Ye
		OTHER (I	ncluding Aut	hor, Title, Date, Perl	inent Pages, etc	i.)	
	AR	1 Redacted 1 representa	letter and attac tive of Mr. Ma	ched figure addressed uurizio Bazzo dated D	to Mold Masters ecember 21, 2001.	Limited from th	ne
	AS	1					
	АТ	1					
EXAMINER					DAT	E CONSIDERED)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.